

10/525640

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/01328

A. CLASSIFICATION OF SUBJECT MATTER

C07D 233/78, A61K 31/4166, A61P 11/06, A61P 17/02, A61P 17/06, A61P 19/00,
 IPC7: A61P 25/28, A61P 29/00, A61P 35/00, A61P 37/00, A61P 41/00 // C07C 233/01, A61K 31/165
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C07D, A61K, A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CHEM. ABS DATA, BIOSIS, EMBASE, MEDLINE, EPO-INTERNAL

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1191024 A1 (TSCHESCHE, HARALD), 27 March 2002 (27.03.02), see especially compounds 23-25 on page 5	1-19
X	WO 0035886 A2 (AXYS PHARMACEUTICALS, INC.), 22 June 2000 (22.06.00), pages 77 and 86, Ex. No. 383 in Table 2a, page 155, lines 12 and 19; claims	1-19
P,X	WO 0296426 A1 (ASTRAZENECA AB), 26 Sept 2002 (26.09.02), page 1 - page 10; page 183, pages 1-10, page 183, example 104, the claims	1-19

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "B" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

3 December 2003

05-12-2003

Name and mailing address of the ISA/
 Swedish Patent Office
 Box 5055, S-102 42 STOCKHOLM
 Facsimile No. +46 8 666 02 86

Authorized officer

Per Renström/EÖ
 Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/01328

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 02074750 A1 (ASTRAZENECA AB), 26 Sept 2002 (26.09.02) --	1-19
P,X	WO 02074749 A1 (ASTRAZENECA AB), 26 Sept 2002 (26.09.02) --	1-19
P,X	WO 02074752 A1 (ASTRAZENECA AB), 26 Sept 2002 (26.09.02) --	1-19
A	WO 0134573 A1 (PHARMACIA AB), 17 May 2001 (17.05.01) --	1-19
A	EP 0709375 A1 (ZENECA LIMITED), 1 May 1996 (01.05.96), abstract, page 21, claims -----	1-19

INTERNATIONAL SEARCH REPORT

Information on patent family members

06/09/03

International application No.

PCT/SE 03/01328

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1191024 A1	27/03/02	NONE	
WO 0035886 A2	22/06/00	AU 2711500 A	03/07/00
		BR 9916363 A	11/12/01
		CA 2355249 A	22/06/00
		CN 1344256 T	10/04/02
		CZ 20012006 A	13/03/02
		EE 200100323 A	15/08/02
		EP 1140859 A	10/10/01
		HU 0104987 A	29/07/02
		IL 143801 D	00/00/00
		JP 2002532479 T	02/10/02
		NO 20012980 A	01/08/01
		PL 349192 A	01/07/02
		SK 7972001 A	04/06/02
WO 0296426 A1	26/09/02	NONE	
WO 02074767 A1	26/09/02	AU 5282101 A	26/11/01
		SE 0100902 D	00/00/00
		WO 02074748 A	26/09/02
		WO 02074750 A	26/09/02
		WO 02074751 A	26/09/02
WO 02074750 A1	26/09/02	AU 5282101 A	26/11/01
		SE 0100902 D	00/00/00
		WO 02074748 A	26/09/02
		WO 02074751 A	26/09/02
		WO 02074767 A	26/09/02
		AU 5282201 A	12/11/01
		SE 0100903 D	00/00/00
		WO 02074749 A	26/09/02
		WO 02074752 A	26/09/02
WO 02074749 A1	26/09/02	AU 5282201 A	12/11/01
		SE 0100903 D	00/00/00
		WO 02074750 A	26/09/02
		WO 02074752 A	26/09/02
WO 02074752 A1	26/09/02	AU 5282201 A	12/11/01
		SE 0100903 D	00/00/00
		WO 02074749 A	26/09/02
		WO 02074750 A	26/09/02
WO 0134573 A1	17/05/01	AU 1746401 A	06/06/01
		SE 9904044 D	00/00/00
EP 0709375 A1	01/05/96	GB 9421411 D	00/00/00
		JP 8208605 A	13/08/96
		US 5710169 A	20/01/98
		US 6147083 A	14/11/00
		GB 9512367 D	00/00/00

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE03/01328

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 18-19
because they relate to subject matter not required to be searched by this Authority, namely:
see next sheet
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Int. application No.
PCT/SE03/01328

Claims 18-19 relates to a method of treatment of the human or animal body by surgery or by therapy/a diagnostic method practised on the human or animal body/Rule 39.1(iv). Nevertheless, a search has been executed for these claim. The search has been based on the alleged effects of the compounds/compositions.

THIS PAGE BLANK (USPTO)